

What is claimed is:

1. A display unit, comprising:  
a display panel including a substrate wherein display devices are formed; and  
a touch panel which is directly bonded to a whole face of the display panel with an adhesive layer in between, and detects contact with a finger or a pen.
2. A display unit according to claim 1, wherein the touch panel is provided on a side where the display devices of the substrate are formed, and the display devices are sealed by the touch panel.
3. A display unit according to claim 1, wherein the touch panel has a structure wherein two plastic films in which respective transparent electrodes are formed are layered so that the transparent electrodes are placed opposite to each other.
4. A display unit according to claim 1, wherein the display panel has a sealing substrate which is placed opposite to the display device side of the substrate, and the whole faces of the substrate and the sealing substrate are bonded together with an adhesive layer in between.
5. A display unit according to claim 4, wherein the touch panel is

provided on the sealing substrate on the side opposite to the substrate.

6. A display unit according to claim 1, wherein the display device has an organic layer including a light emitting layer between a first electrode and a second electrode, and is an organic light emitting device which extracts the lights generated in the light emitting layer from the second electrode side.
7. A method of manufacturing a display unit, including the steps of:  
forming a display panel including a substrate wherein display devices are formed; and  
directly bonding the whole faces of a touch panel which detects contact with a finger or a pen and the display panel together with an adhesive layer in between.
8. A method of manufacturing a display unit according to claim 7, wherein the touch panel is provided on a side where the display devices of the substrate are formed, and the display devices are sealed by the touch panel.
9. A method of manufacturing a display unit according to claim 7, wherein the touch panel has a structure in which two plastic films wherein respective transparent electrodes are formed are layered so that the transparent electrodes are placed opposite to each other.

10. A method of manufacturing a display unit according to claim 7, wherein a sealing substrate is placed opposite to a side of the display devices of the substrate, and the whole faces of the substrate and the sealing substrate are bonded together with an adhesive layer in between in the process of forming the display panel.
11. A method of manufacturing a display unit according to claim 10, wherein the touch panel is provided on the sealing substrate on the side opposite to the substrate.
12. A method of manufacturing a display unit according to claim 7, wherein as the display device, an organic light emitting device which has an organic layer including a light emitting layer, and which extracts the lights generated in the light emitting layer from a second electrode side is formed between a first electrode and the second electrode.
13. A method of manufacturing a display unit according to claim 7, wherein one side of the touch panel is applied to a roller, and the touch panel and the display panel are bonded together by pressure force generated by rotational movement of the roller.
14. A method of manufacturing a display unit according to claim 13, wherein in pressing the touch panel by the roller, the touch panel is previously incurved by setting a face bonded to the adhesive layer outside,

and the touch panel is pressed by the roller from the other face side.